



DEPARTMENT OF TRANSPORTATION
HAZARDOUS MATERIALS REGULATIONS BOARD
WASHINGTON, D.C. 20590

33532

Title 49—Transportation
CHAPTER I—DEPARTMENT OF
TRANSPORTATION

SUBCHAPTER A—HAZARDOUS MATERIALS
REGULATIONS BOARD

Docket No. HM-56; Amdt. Nos. 172-27, 173-
84, 174-23]

MISCELLANEOUS AMENDMENTS TO
CHAPTER

The purpose of these amendments to
the Hazardous Materials Regulations of
the Department of Transportation is to
change or delete certain incorrect refer-
ences and to correct certain spelling and
editorial errors.

Since these amendments concern edi-
torial changes and corrections and im-

pose no burden on any person, notice and
public procedure thereon are considered
unnecessary.

In consideration of the foregoing, 49
CFR Parts 172, 173, and 174 are amended
as follows:

**PART 172—LIST OF HAZARDOUS MATE-
RIALS CONTAINING THE SHIPPING
NAME OR DESCRIPTION OF ALL MA-
TERIALS SUBJECT TO PARTS 170-189
OF THIS SUBCHAPTER**

In § 172.5 paragraph (a), the List of
hazardous materials is amended as fol-
lows:

§ 172.5 List of hazardous materials.

(a) * * *

PART 174—CARRIERS BY RAIL FREIGHT

In § 174.532, paragraphs (1) (5) and
(6) are revised to read as follows:

**§ 174.532 Loading other hazardous ma-
terials.**

* * * * *

(1) * * *

(5) Gas handlers. Each shipment of
one or more carloads, as described in
paragraphs (1) (1), (2), (3), and (4) of
this section, shall be accompanied by a
crew of qualified gas handlers, supplied
with equipment to handle leaks or other
container failure, which will permit the
escape of gas. Gas handlers will remain
with the shipment during the entire time
that it is in the custody of the carrier.
Gas handlers will, in the event of leak-
age or escape of gas, make repairs and
perform decontamination, if necessary.
If they need assistance they will advise
the carrier's representative as to the
nearest Department of Defense facility
and aid required.

(6) Loading and bracing in cars.
Drums must be loaded in cars having
level floors. Cars equipped with metal
corrugated ends or cars having bowed
ends must be supplied with end wall
bulkheads constructed in accordance
with requirements for center gates. (See
Sketch 1, Bureau of Explosives' Pam-
phlet No. 6.)

* * * * *

This amendment is effective Septem-
ber 30, 1974.

AUTHORITY: Transportation of Explosives Act
(18 U.S.C. 831-835), section 6 of the Depart-
ment of Transportation Act (49 U.S.C. 1655);
Title VI and section 902(h) of the Federal
Aviation Act of 1958 (49 U.S.C. 1421-1430,
1472(h), and 1655(c)).

Issued in Washington, D.C. on Septem-
ber 13, 1974.

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*Rear Admiral, Board Member
for the United States Coast
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Article

Classed as—

Exemptions and packing
(see sec.)

Labels
required
if not exempt

Maximum
quantity
in 1 outside
container by
rail express

(change)

Lauroyl peroxide..... Oxy. M..... 173.153(b), 173.157, 173.158 Org. per..... 25 pounds.

PART 173—SHIPPERS

(A) In Part 173 Table of Contents,
§ 173.247a is amended to read as follows:

Sec.
173.247a Vanadium tetrachloride and vana-
dium oxytrichloride.

(B) In § 173.128, the introductory text
of paragraph (b) is deleted; next to the
last sentence of the introductory text of
paragraph (c) is amended to read as
follows:

§ 173.128 Paints and related materials.

* * * * *

(c) * * * When offered for trans-
portation by rail express, such shipments
are exempt from specification packaging,
marking, and labeling requirements, ex-
cept that packages having inside con-
tainers of over 1 quart capacity each
must be marked with name of contents
and bear the flammable liquid label de-
scribed in § 173.409. * * *

(C) In § 173.141, paragraph (a) (10) is
revised to read as follows:

**§ 173.141 Amyl mercaptan, butyl mer-
captan, ethyl mercaptan, isopropyl
mercaptan, propyl mercaptan, and
aliphatic mercaptan mixtures.**

(a) * * *

(10) Specification 51 (§ 178.245 of this
subchapter). Portable tank. Each tank
must be equipped with safety relief valves
which must be in compliance with all re-
quirements of § 173.315(i). A tank must
not be liquid full at 130°F.

(D) In § 173.176, the introductory text
of paragraph (g) is amended to read as
follows:

§ 173.176 Matches.

(g) Matches, strike-on-box, book, and
card packed in outside fiberboard or
wooden boxes are not subject to the regu-
lations in Parts 170-189 of this sub-
chapter.

**§ 173.225 Phosphorus sesquisulfide and
phosphorus pentasulfide.**

(E) In § 173.225, paragraph (b) (2) is
amended by adding footnote 1 reference
following Specification 53 in the first sen-
tence, and adding footnote 1 to read as
follows:

¹ Use of existing tanks authorized, but new
construction not authorized.

(F) In § 173.247a, the heading is re-
vised to read as follows:

**§ 173.247a Vanadium tetrachloride and
vanadium oxytrichloride.**